BRITISH JOURNAL OF PLASTIC SURGERY

Volume 53 Contents 2000

doi:10.1054/bjps.2000.3500

Open tip rhinoplasty along with the repair of cleft lip in cleft lip and palate cases
C. Thomas and P. Mishra 1

A rural cleft project in Uganda
A. M. Hodges and S. C. Hodges 7

Free colon transfer for pharyngo-oesophageal reconstruction
F.-C. Wei, N. Carver, H.-C. Chen, M.-H. Tsai and J.-Y. Wang 12

Preplanned correction of enophthalmos using diced cartilage grafts
J.-W. Lee 17

Hydroxyapatite cement: an alternative for craniofacial skeletal contour refinements
I. T. Jackson and R. Yavuzer 24

The versatile anterolateral thigh flap: a musculocutaneous flap in disguise in head and neck reconstruction
F. Demirkan, H.-C. Chen, F.-C. Wei, H.-H. Chen, S.-G. Jung, S.-P. Hau and C.-T. Liao. 30

Breast reconstruction by tissue-expansion. A retrospective technical review of 197 two-stage delayed reconstructions following mastectomy for malignant breast disease in 189 patients
N. Collis and D. T. Sharpe. 37

Normal saline wound dressing – is it really normal?
J. K. Lim, L. Saliba, M. J. Smith, J. McTavish, C. Raine and P. Curtin. 42

An analysis of p16 tumour suppressor gene expression in acral lentiginous melanoma
J. S. Chana, R. Grover, G. D. Wilson, D. A. Hudson, M. Forders, R. Sanders and A. O. Grobbelaar 46

Generation of an autologous tissue (matrix) flap by combining an arteriovenous shunt loop with artificial skin in rats: preliminary report
Y. Tanaka, A. Tsutsumi, D. M. Crowe, S. Tajima and W. A. Morrison 51

The influence of helium-neon laser irradiation on the viability of skin flaps in the rat
A. Amir, A. S. Solomon, S. Giler, M. Cordoba and D. J. Hauben. 58

Technical Innovation: A modified gag for cleft palate repair
B. C. Sommerlad and F. V. Mehendale. 63

Case Reports

Facio-genito-popliteal syndrome presenting with bilateral choanal atresia and maxillary hypoplasia
E. Vandeweyer, F. C. Urbain and A. DeMey. 65

Laurin–Sandrow syndrome – a surgical challenge
S. Pilkington, M. Hearth, A. M. Richards and J. A. E. Hobby. 68

Application of dermal substitute (Integra) to donor site defect of forehead flap
J. C. Y. Wang and E. W. H. To 70

A facial low-flow venous malformation treated with fibrin glue
B. Jemec and R. Sanders. 73

Successful partial ear replantation after prolonged ischaemia time
O. P. Shelley, O. Villafane and S. B. Watson. 76

Free tissue transfer in patients with systemic lupus erythematosus
A. Raurell, O. M. B. Austin and V. Ramakrishnan. 77

Short reports and correspondence

The use of modified rhytidectomy for parotidectomy
E. W. H. To, P. C. W. Pang and G. M. Chu 80

An unusual scalp swelling
C. E. Koshy, B. Lyons and R. J. Morris 80

Placement of sutures in tendon repair
J. Srinivasan 81

Supernumerary muscle belly in ulnar artery forearm flap elevation
A. Nogueira, M. J. Martinez and F. Iglesias 82

The use of 'retention dressings' on partial thickness wounds
A. Ghandour, L. Street and R. P. G. Papini 83

Towards the quantification of disfigurement
J. Conville. 84

Book reviews 85

Notices 87

Volume 53 · Number 2

McIndoe Lecture 1998

Developing a plastic surgery and hand surgery unit in India: a personal experience
R. Venkataswami 89

Correction of the epicanthal fold using the VM-plasty
S.-D. Lin 95

Application of endoscope in zygomatic fracture repair
C. T. Chen, J. P. Lai, Y. R. Chen, T. C. Tung, Z. C. Chen and R. J. Rohrich 100

An experimental study of bilateral repositioning of the Stensen's duct orifices with autologous vein and artery grafts in dogs
G. Y. Özgenel, M. Özcan and Z. Kahveci 106

Three dimensional laser scan assessment of the Oriental nose with a new classification of Oriental nasal types
S. C. Aung, C. L. Foo and S. T. Lee 109

Review

The management of nasoseptal perforation
L. K. Cogswell and T. E. E. Goodacre 117

Do they listen? A review of information retained by patients following consent for reduction mammoplasty
Y. Godwin 121

Comparison of nipple and areolar sensation after breast reduction by free nipple graft and inferior pedicle techniques
O. A. Ahmed and P. S. Kolhe 126

Innervation of skin grafts over free muscle flaps
M. Bayramiçli, I. T. Jackson and B. Herschman 130

Comparative study on biocompatibility and absorption times of three absorbable monofilament suture materials (Polydioxanone, Poliglecaprone 25, Glycomer 631)
G. Molea, F. Schonauer, G. Bifulco and D. D'Angelo. 137

Meningococcal septicaemia and plastic surgery – a strategy for management
T. S. Potokar, D. W. Oliver, R. Ross Russell and P. N. Hall. 142

Selection of donor nerves – an important factor in end-to-side neurorrhapy
B. S. Lutz, D. C. C. Chuang, J.-C. Hsu, S.-F. Ma and F. C. Wei. 149

Fat prefabrication using a fascial flap in the rat model
E. Tezel, A. Numanoğlu, M. Bayramiçli and A. Sav. 155

***Mycobacterium marinum* hand infection: case reports and review of literature**
M. A. Bhatty, D. P. J. Turner and S. T. Chamberlain. 161

Case Reports

Traumatic medial malleolar fracture of a fibula flap donor leg
P. Hollows and J. P. Hayter 166

Simultaneous avulsion fracture of the insertion of the ulnar and radial collateral ligaments of the metacarpophalangeal joint of the thumb
E. Fritsche, D. De Monaco, S. Drinkuth and U. von Wartburg . . . 168

Obituary

Robert William Stewart Miller, 1924–1999
R. E. Page . . . 171

Short reports and correspondence

Breast-reduction surgery and obesity
V. Shakespeare . . . 172

Split skin grafting fixation for multiple small burn wound areas. A dual technique using tissue glue and staples
A. Bayat, E. J. Kelly and K. W. Dunn . . . 172

Placement of sutures in tendon repair
A. R. Meir and C. E. Koshy . . . 172

A novel method of ring removal from a swollen finger
L. Y. Hiew and A. Juma . . . 173

A technique to avoid atrophy in combined intralesional excision and steroid injection for keloids
I. A. Patel and P. N. Hall . . . 174

Surgical correction of gynaecomastia: a new approach
M. Javaid and M. Shibu . . . 174

An unusual application of a tissue expander
D. J. Simmons and S. M. Wharton . . . 175

Deadly perfection of nature – can we ever duplicate it?
M. Jagannathan, N. Durgesh Babu, A. Saple, B. B. Nayak . . . 176

Book reviews . . . 177

Notices . . . 178

Contents pages from Handchirurgie Mikrochirurgie Plastische Chirurgie . . . 180

Volume 53 · Number 3

Editorial

Informed consent in theory and practice: the new undergraduate curriculum
C. M. Ward . . . 181

A 5-year review of 71 consecutive anterior skull base tumours
M. B. H. Kelly, N. Waterhouse, D. E. Slade, R. Carr and D. Peterson . . . 184

Does MRI contribute to the investigation of palatal function?
S. Vadodaria, T. E. E. Goodacre and P. Anslow . . . 191

Custom cranioplasty using stereolithography and acrylic
P. S. D'Urso, W. J. Earwaker, T. M. Barker, M. J. Redmond, R. G. Thompson, D. J. Effeney and F. H. Tomlinson . . . 200

Anatomical features of perforator blood vessels in the deep inferior epigastric perforator flap
C. Heitmann, G. Felmerer, C. Durmus, B. Matejic and G. Ingianni . . . 205

Long-term outcome of augmentation mammaplasty in male-to-female transsexuals: a questionnaire survey of 107 patients
R. C. J. Kanhai, J. J. Hage and J. W. Mulder . . . 209

Ultrasonic surgical aspiration with endoscopic confirmation for osmidrosis
S. Chung, W. M. Yoo, Y. G. Park, K. S. Shin and B. Y. Park . . . 212

Evaluation of the donor site morbidity after lateral arm flap with skin paddle extending over the elbow joint
M. Hamdi and B.-C. Coessens . . . 215

Quantitative benefits provided by acute tissue expansion: a biomechanical study in human cadavers
E. Raposio, A. Cella, P. Panarese, P. Caregnato, A. Gualdi and P. L. Santi . . . 220

Biomechanical properties of thin skin flap after basic fibroblast growth factor (bFGF) administration
W. W. Lu, W. Y. Ip, W. M. Jing, A. D. Holmes and S. P. Chow . . . 225

A microneurovascular study of the great saphenous vein in man and the possible implications for survival of venous flaps
B. B. Nayak, R. L. Thatte, M. R. Thatte, A. S. Baliarsing, M. Jagannathan and S. P. Pandit . . . 230

The effects of VEGF on survival of a random flap in the rat: examination of various routes of administration
Z. Kryger, F. Zhang, T. Dogan, C. Cheng, W. C. Lineaweaver and H. J. Buncke . . . 234

Point of technique

The staggered ellipse
D. M. Evans . . . 240

Training

A new model for assessment in plastic surgery: knowledge of relaxed skin tension lines
P. H. Gillespie, P. E. Banwell, E. L. Hormbrey, C. J. Inglefield and A. H. N. Roberts . . . 243

Johann Friedrich Dieffenbach: successful use of leeches in plastic surgery in the 1820s
R. T. Sawyer . . . 245

Technical refinement

A combined V-Y advancement–turnover flap for simultaneous perialar and alar reconstruction
D. L. Feinendegen, M. Langer and D. Gault . . . 248

Case reports

MRI scan diagnosis of Trilucent breast implant rupture
R. P. Cole and A. D. P. Morris . . . 251

Calciphylaxis: a rare limb and life threatening cause of ischaemic skin necrosis and ulceration
R. B. Edwards, W. Jaffe, J. Arrowsmith and H. P. Henderson . . . 253

Compartment syndrome complicating metastatic malignant melanoma
D. J. Simmons, S. M. Wharton and R. Waters . . . 255

Intramuscular haemangioma of the anterior chest wall
Y. Yonehara, T. Nakatsuka, I. Ichioka, T. Takato, S. Matsumoto and A. Yamada . . . 257

Post laser hyperpigmentation and occupational ultraviolet radiation exposure
D. A. Munnoch, C. M. Gorst and K. Hancock . . . 259

Nasal reconstruction with an expanded dual forehead flap
S. Furuta, M. Hayashi and H. Shinohara . . . 261

Short reports and correspondence

Future of plastic surgery in the UK and role of overseas doctors
M. Javaid . . . 265

Application of reduction mammaplasty in treatment of giant breast tumour
M. M. Jacob . . . 265

A problem of identity following cleft lip repair
M. T. Suliman . . . 266

Monodigital double cross finger flaps
K. H. Chakrabarty, A. A. Kulkarni and M. Liddington . . . 266

Facial impaling on a scythe
E. Güneren, H. Birinci, O. A. Uysal, L. Eroğlu and P. M. Geary . . . 267

Book reviews . . . 269

Notices . . . 270

Erratum . . . 270

Volume 53 · Number 4

Kay Kilner Prize Essay 1999

Plastic surgery in the new millennium
J. Hurren . . . 271

Natural history and patterns of recurrence of tongue tumours
K. J. Haddadin, D. S. Soutar, M. H. C. Webster, A. G. Robertson, R. J. Oliver and D. G. MacDonald . . . 279

Can the carbon dioxide laser completely ablate basal cell carcinomas? A histological study
N. Horlock, A. O. Grobbelaar and D. T. Gault . . . 286

Technique for uniform reduction of macroglossia
A. Davalbhakta and B. G. H. Lamberty . . . 294

The impact of antenatal diagnosis on the effectiveness and timing of counselling for cleft lip and palate
A. Davalbhakta and P. N. Hall . . . 298

The treatment of early cutaneous capillary haemangiomata (strawberry naevi) with the tunable dye laser
R. M. Haywood, B. E. Monk and P. J. Mahaffey . . . 302

Dispersal of radioisotope labelled solution following deep dermal injection in Ehlers–Danlos syndrome
D. W. Oliver, K. K. Balan, N. P. Burrows and P. N. Hall . . . 308

Special topic

Adverse incident reporting to the Medical Devices Agency – a review of reports involving Trilucent breast implants
A. Austin . . . 313

Local tissue reactions to oil-based breast implant bleed
S. Choudhary, M. A. M. Cadier and B. J. Cottrell . . . 317

The use of free jejunal autograft for the treatment of vaginal agenesis: surgical methods and long-term results
H. Sakurai, M. Nozaki, K. Sasaki and H. Nakazawa . . . 319

Second toe to index finger transfer
B. C. Cho, D. H. Lee, J. W. Park, J. S. Byun and B. S. Baik . . . 324

A qualitative histological assessment of various storage conditions on short term preservation of human split skin grafts
G. D. Sterne, O. G. Titley and J. L. Christie . . . 331

Unravelling the secrets of foetal wound healing: an insight into fracture repair in the mouse foetus and perspectives for clinical application
C. A. Stone . . . 337

Case reports

Malignant melanoma in a skin graft: burn scar neoplasm or a transferred melanoma?
I. E. Gamatsi, T. A. McCulloch, F. B. Bailie and J. R. Srinivasan . . . 342

Nodular fasciitis presenting as a parotid tumour after face lifting
K. Hwang, D. K. Lee and S. I. Lee . . . 345

Cowpox infection: not yet consigned to history
K. J. Stewart, S. Telfer, K. J. Bown and M. I. White . . . 348

Aplasia cutis congenita associated with a lipoma
R. S. Uppal and A. L. H. Moss . . . 350

Basal cell carcinoma in aplasia cutis congenita
T. Rasheed, A. Orlando and D. J. Gordon . . . 351

The farmer's wife and the salmon fork: a near miss for the median nerve
Y. Godwin . . . 353

Obituary

Robert James Ratcliffe, 1957–2000 . . . 355

Short reports and correspondence

Skin grafting an amputation stump: considerations for the choice of donor site
P. D. Henman and A. S. Jain . . . 357

Assessing female breast morphometry and clinical applications
M. Westreich . . . 358

Assessing female breast morphometry and clinical applications – reply
T. P. La Hausse Brown . . . 358

Tattoo pigment masquerading as secondary malignant melanoma
H. Hannah, S. Falder, P. R. M. Steele and S. K. Dhital . . . 359

Book reviews . . . 360

Notices . . . 362

Contents pages from Handchirurgie Mikrochirurgie Plastische Chirurgie . . . 365

Volume 53 · Number 5

Occipital plagiocephaly
D. J. David and R. M. Menard 367

Paralysis of the marginal mandibular branch of the facial nerve: treatment options
P. Tulley, A. Webb, J. S. Chana, S. T. Tan, D. Hudson, A. O. Grobbelaar and D. H. Harrison 378

Psychological difficulties amongst plastic surgery ex-patients following surgery to the face: a survey
R. Newell 386

Aggressive basal cell carcinoma in young patients: fact or fiction?
C. J. Milroy, N. Horlock, G. D. Wilson and R. Sanders 393

Patterns of contraction in human full thickness skin grafts
A. J. Stephenson, R. W. Griffiths and T. P. La Hausse-Brown. 397

The use of ADCON-T/N glycosaminoglycan gel in the revision of tethered scars
D. E. Boyce, G. Bantick and M. S. C. Murison 403

Correction of the post-burn malpositioned nipple-areola complex by transposition of two subcutaneous pedicled flaps
W. R. van Straalen, A. J. M. van Trier and F. Groenevelt 406

Anti-silicone antibodies and silicone containing breast implants
D. W. Oliver, M. S. Walker, A. E. Walters, P. Chatrath and B. G. H. Lamberty 410

Aberrant sentinel nodes in malignant melanoma
G. A. O'Toole, S. Hettiaratchy, R. Allan and B. W. E. M. Powell 415

The effects of saline and plasma on skin graft keratinocyte viability
C. Çetin, A. A. Köse, E. Aral, C. Erçel, O. Tandogdu, Y. Karabağli and M. Özyilmaz 418

Coding plastic surgery operations: an audit of performance using OPCS-4
R. J. I. Colville, J. H. E. Laing and M. S. C. Murison 420

End-to-side microvascular anastomosis using an external metal ring
S. Karamürsel, A. Kayıkçıoğlu, T. Şafak and A. Keçik 423

In search of evidence-based plastic surgery: the problems faced by the speciality
G. J. Offer and A. G. B. Perks 427

Chronic axillary hidradenitis – the efficacy of wide excision and flap coverage
M. G. Soldin, P. Tulley, H. Kaplan, D. A. Hudson and A. O. Grobbelaar 434

Case reports

Pyoderma gangrenosum occurring in a lower limb fasciocutaneous flap – a lesson to learn
A. Jain, J. Nanchahal and C. Bunker 437

Pyoderma gangrenosum complicating bilateral mammaplasty
V. S. Gudi, C. Julian and P. W. Bowers. 440

Pyoderma gangrenosum following breast reconstruction
D. MacKenzie, N. Moiemen and J. D. Frame 441

Cutaneous leishmaniasis
S. S. Rayatt and A. L. H. Moss 443

A rare variant of the radial artery: clinical considerations in raising a radial forearm flap
K. Sasaki, M. Nozaki, H. Aiba and N. Isono 445

Obituary 448

Short reports and correspondence

Book reviews 455

Notices 457

Volume 53 · Number 6

Evaluation of dermal–epidermal skin equivalents ('composite-skin') of human keratinocytes in a collagen-glycosaminoglycan matrix (Integra™ Artificial Skin)
M. Kremer, E. Lang and A. C. Berger 459

An anatomical structure which results in puffiness of the upper eyelid and a narrow palpebral fissure in the Mongoloid eye
S. Yuzuriha, K. Matsuo and H. Kushima 466

Use of orbicularis oculi muscle flap for undercorrected blepharoptosis with previous frontalis suspension
C.-C. Tsai, T.-M. Lin, C.-S. Lai and S.-D. Lin 473

Left or right hand dominance in children with cleft lip and palate
S. L. A. Jeffery and J. G. Boorman 477

Patient satisfaction with Trilucent™ breast implants
A. P. Armstrong and B. M. Jones 479

The use of subatmospheric pressure dressing therapy to close lymphocutaneous fistulas of the groin
S. E. Greer, M. Adelman, A. Kasabian, R. D. Galiano, R. Scott and M. T. Longaker 484

'Jumping' cross finger flaps: a useful technique for salvaging parts in mutilating hand injuries
S. R. Sabapathy, D. Mohan and R. R. Bharathi 488

Technical Refinement

The application of the rotation flap to the dorsum of the hand
J. S. Hurren and G. C. Cormack 491

Large transverse fasciocutaneous leg flap: whole leg flap
J. S. Kohli, S. Pande and S. P. Bajaj 495

Homodigital reverse pedicle island flap for reconstruction of the great toe
N. S. Niranjan and P. Vanstralen 499

Effects of silicone gel sheet on the stratum corneum hydration
T. Suetake, S. Sasai, Y.-X. Zhen and H. Tagami 503

Prefabrication of an axial bio-synthetic flap for circumferential tracheal defect reconstruction
E. G. Lykoudis, D. A. Tsoutsos, A. E. Papalois, K. B. Frangia, C. N. Stamatopoulos and J. D. Ioannovich 508

Time course of superoxide anion radicals generation in two ischaemia–reperfusion models: comparison between hindlimb replant model and isolated rectus femoris muscle model
K. Yokoyama, K. Nakamura, Y. Saita and M. Itoman 516

Case Reports

Trans-osseous passage of head and neck brachytherapy tubes
N. W. Williams, C. Kelly and N. R. McLean 520

Phenytoin induced rhinophyma treated by excision and full thickness skin grafting
M. J. Jaramillo, K. J. Stewart and P. S. Kolhe 521

Successful free flap transfer following venous thrombectomy in recipient vessel
O. P. Shelley, S. B. Watson and I. Taggart 524

Repair of a giant inguinoscrotal hernia
F. V. Mehendale, K. O. Taams and A. N. Kingsnorth 525

Combined latissimus dorsi musculocutaneous flap and free superior gluteal artery skin flaps
K. Yano and Y. Matsuo 529

The use of photoplethysmograph to monitor the training of a cross-leg free flap prior to division
M. E. Jones, S. Withey, R. Grover and P. J. Smith 532

Sprouting epidermoid cysts
H. Ohtsuka 534

Short reports and correspondence

Malignant melanoma and hormone replacement therapy
S. L. A. Jeffery and J. S. Lewis 539

An objective outcome measure in reduction mammaplasty
M. J. McErlain, T. S. Burge and G. V. Scerri 539

Informed consent
C. Rayner 540

Meningococcal septicaemia in plastic surgery – a strategy for management
C. Rayner 540

Endoscopic assisted otoplasty: a preliminary report
I. J. Peled . . . 541

The influence of the helium-neon laser irradiation on the viability of skin flaps in the rat
R. J. Smith . . . 541

Reconstruction of perianal skin defect using a V–Y advancement of bilateral gluteus maximus musculocutaneous flaps
I. J. Peled . . . 542

Book review . . . 543

Erratum . . . 544

Notices . . . 545

Volume 53 · Number 7

Use of cartilage grafts for closure of cleft palate fistulae
S. L. A. Jeffery, J. G. Boorman and D. C. Dive . . . 551

Neonatal palatal cysts and their morphology in cleft lip and palate
B. M. Richard, C. X. Qiu and M.W. J. Ferguson. . . . 555

Sentinel lymph node biopsy in malignant melanoma: a series of 100 consecutive patients
S. P. Hettiaratchy, N. Kang, G. O'Toole, R. Allan, M. G. Cook and B. W. E. M. Powell . . . 559

Incidence of incomplete excision in surgically treated basal cell carcinoma: a retrospective clinical audit
P. Kumar, C. I. Orton, L. J. McWilliam and S. Watson . . . 563

Immunohistochemical evaluation of failed vessel anastomoses in clinical microsurgery
E. Olsson, M. Sarlomo-Rikala, T. Böhling, S. Asko-Seljavaara and R. Lassila . . . 567

Reconstruction of the Achilles tendon and overlying soft tissue using antero-lateral thigh free flap
J.-W. Lee, J.-C. Yu, S.-J. Shieh, C. Liu and J.-J. Pai. . . . 574

A retrospective comparison of abdominal muscle strength following breast reconstruction with a free TRAM or DIEP flap
C. M. Futter, M. H. C. Webster, S. Hagen and S. L. Mitchell . . . 578

Outcome of reduction mammaplasty – a patients' perspective
A. P. Brown, C. Hill and K. Khan . . . 584

Long-term follow-up of hypospadias repair
J. F. A. van der Werff and J. Ultee . . . 588

Assessing adolescents and young adults for plastic surgical intervention: pre-surgical appearance ratings and appearance-related burdens as reported by adolescents and young adults, parents and surgeons
K. J. Simis, J. M. Koot, F. C. Verhulst, S. E. R. Hovius and The Adolescence Plastic Surgical Research Group . . . 593

Healing at skin graft donor sites dressed with chitosan
C. A. Stone, H. Wright, T. Clarke, R. Powell and V. S. Devaraj . . . 601

Enhancement of rat hypoglossal nerve regeneration by chitin sheet plus gangliosides
M. Itoh, S. Fukumoto, N. Baba, R.-H. Cho, Y. Kuga, A. Mizuno and K. Furukawa . . . 607

Free microvascular transfer of the acromiotrapezius osteomuscular flap in rats
S.-G. Chen, F. Zhang, E. Komorowska-Timek, W. C. Lineaweaver and H. J. Buncke . . . 612

Case Reports

Combined submental flap with toe web for reconstruction of the lip with oral commissure
I. Koshima, K. Inagawa, K. Urushibara and T. Moriguchi . . . 616

Large scalp and skull defect in aplasia cutis congenita
J.-Y. Yang and W.-G. Yang . . . 619

Angiosarcoma of the breast after quadrantectomy and postoperative radiotherapy for carcinoma
R. J. I. Colville, A. Ramsden, A. Malcolm and N. R. McLean. . . . 622

Warfarin skin necrosis: local and system factors
D. D. Ad-El, A. Meirovitz, A. Weinberg, L. Kogan, D. Arieli, A. Neuman and D. Linton . . . 624

Subpectoral post-traumatic lipoma
S. Simango, P. K. Ramdial and A. Madaree 627

Turret exostosis of the thumb
P.-N. Mohanna, N. S. Moiemen and J. D. Frame 629

Short reports and correspondence

Suture technique for cartilage
G. O'Toole 632

Johann Friedrich Dieffenbach: successful use of leeches in plastic surgery in the 1820s
J. J. Hage and R. B. Karim 632

The digital op note
M. A. Senior, S. J. Southern, H. Nishikawa and P. D. Chumas 633

The real history of end-to-side neurorrhaphy
Y. Hata 633

The real ring constriction syndrome
N. Kang and D. Gault 634

Unravelling a sticky problem
T. Beresford and M. M. Shibu 635

Hands off!
P. J. Skoll and D. A. Hudson 635

Preputial flap to hand and forearm
D. Sharma and V. K. Tiwari 635

Book reviews 637

Notices 639

Use of cartilage grafts for closure of cleft palate fistulae
S. L. A. Jeffery, J. G. Boorman and D. C. Dive 551

Neonatal palatal cysts and their morphology in cleft lip and palate
B. M. Richard, C. X. Qiu and M.W. J. Ferguson. 555

Sentinel lymph node biopsy in malignant melanoma: a series of 100 consecutive patients
S. P. Hettiaratchy, N. Kang, G. O'Toole, R. Allan, M. G. Cook and B. W. E. M. Powell 559

Incidence of incomplete excision in surgically treated basal cell carcinoma: a retrospective clinical audit
P. Kumar, C. I. Orton, L. J. McWilliam and S. Watson 563

Immunohistochemical evaluation of failed vessel anastomoses in clinical microsurgery
E. Olsson, M. Sarlomo-Rikala, T. Böhling, S. Asko-Seljavaara and R. Lassila 567

Reconstruction of the Achilles tendon and overlying soft tissue using antero-lateral thigh free flap
J.-W. Lee, J.-C. Yu, S.-J. Shieh, C. Liu and J.-J. Pai. 574

A retrospective comparison of abdominal muscle strength following breast reconstruction with a free TRAM or DIEP flap
C. M. Futter, M. H. C. Webster, S. Hagen and S. L. Mitchell 578

Outcome of reduction mammaplasty – a patients' perspective
A. P. Brown, C. Hill and K. Khan 584

Long-term follow-up of hypospadias repair
J. F. A. van der Werff and J. Ultee 588

Assessing adolescents and young adults for plastic surgical intervention: pre-surgical appearance ratings and appearance-related burdens as reported by adolescents and young adults, parents and surgeons
K. J. Simis, J. M. Koot, F. C. Verhulst, S. E. R. Hovius and The Adolescence Plastic Surgical Research Group 593

Healing at skin graft donor sites dressed with chitosan
C. A. Stone, H. Wright, T. Clarke, R. Powell and V. S. Devaraj 601

Enhancement of rat hypoglossal nerve regeneration by chitin sheet plus gangliosides
M. Itoh, S. Fukumoto, N. Baba, R.-H. Cho, Y. Kuga, A. Mizuno and K. Furukawa 607

Free microvascular transfer of the acromiotrapezius osteomuscular flap in rats
S.-G. Chen, F. Zhang, E. Komorowska-Timek, W. C. Lineaweaver and H. J. Buncke 612

Case Reports

Combined submental flap with toe web for reconstruction of the lip with oral commissure
I. Koshima, K. Inagawa, K. Urushibara and T. Moriguchi 616

Large scalp and skull defect in aplasia cutis congenita
J.-Y. Yang and W.-G. Yang 619

Angiosarcoma of the breast after quadrantectomy and postoperative radiotherapy for carcinoma
R. J. I. Colville, A. Ramsden, A. Malcolm and N. R. McLean. 622

Warfarin skin necrosis: local and system factors
D. D. Ad-El, A. Meirovitz, A. Weinberg, L. Kogan, D. Arieli, A. Neuman and D. Linton 624

Subpectoral post-traumatic lipoma
S. Simango, P. K. Ramdial and A. Madaree 627

Turret exostosis of the thumb
P.-N. Mohanna, N. S. Moiemen and J. D. Frame 629

Short reports and correspondence

Suture technique for cartilage
G. O'Toole 632

Johann Friedrich Dieffenbach: successful use of leeches in plastic surgery in the 1820s
J. J. Hage and R. B. Karim 632

The digital op note
M. A. Senior, S. J. Southern, H. Nishikawa and P. D. Chumas 633

The real history of end-to-side neurorrhaphy
Y. Hata 633

The real ring constriction syndrome
N. Kang and D. Gault 634

Unravelling a sticky problem
T. Beresford and M. M. Shibu 635

Hands off!
P. J. Skoll and D. A. Hudson 635

Preputial flap to hand and forearm
D. Sharma and V. K. Tiwari 635

Book reviews 637

Notices 639

Volume 53 · Number 8

SIR HAROLD GILLIES MEMORIAL LECTURE
Speak ye comfortably
R. W. Pigott 641

Initial experience of Integra in the treatment of post-burn anterior cervical neck contracture
J. A. Hunt, E. Moisidis and P. Haertsch 652

Long-term follow-up study of artificial dermis composed of outer silicone layer and inner collagen sponge
S. Suzuki, K. Kawai, F. Ashoori, N. Morimoto, Y. Nishimura and Y. Ikada 659

Correction of severe congenital epicanthus using the modified square-flap method
W. Wu, J. Xu, S. Yan and B. He 667

The influence of the donor nerve on the function and morphology of a mimic muscle after cross innervation: an experimental study in rabbits
G. V. Nehrer-Tairych, M. Rab, L. Kamolz, M. Deutinger, H. G. Stöhr and M. Frey 669

The lateral thoracic fasciocutaneous island flap for treatment of recurrent hidradenitis axillaris suppurativa and other axillary skin defects
A. H. Schwabegger, E. Herczeg and H. Piza 676

Fascial feeder and perforator-based V–Y advancement flaps in the reconstruction of lower limb defects
N. S. Niranjan, R. D. Price and P. Govilkar 679

Long-term sequelae of fasciotomy wounds
A. M. Fitzgerald, P. Gaston, Y. Wilson, A. Quaba and M. M. McQueen 690

Objective assessment of post-traumatic nerve repairs and neuromas
S. C. Tucker and J. D. Nancarrow 694

Case Reports

Sialoblastoma
A. Garrido, G. Humphrey, R. S. Squire and H. Nishikawa. 697

Lipomatosis of the parotid gland in a child
C. Esposito, L. Califano, M. D'Armiento and F. Longo 699

Acute renal failure in a healthy young adult after dextran 40 infusion for external-ear reattachment surgery
R. K. Y. Tsang, J. S. W. Mok, Y. S. Poon and A. van Hasselt 701

Reconstruction of pulp defect using a free finger-pulp flap from an excised extra digit
J. W. Yang and D. C. Lee 703

Use of an islanded fasciocutaneous flap in the lower limb following distraction callotasis
U. Khan and M. Pickford 705

Successful free flap transfer and salvage in sickle cell trait
A. J. Platt, A. Robertson and A. G. Batchelor 707

The extended V–Y flap for coverage of a mid-plantar defect
L. Eroğlu, E. Güneren, M. Keskin, O. A. Uysal and Y. Tomak 708

Short reports and correspondence

Forehead osteoid osteoma: excision via a new approach
E. W. H. To and P. C. W. Pang 711

A couple of good ideas from Canniesburn
Y. Godwin and D. S. Soutar. 711

Syringe needle and thread: a cheap alternative for swaged sutures
M. Vossen and J. J. Hage 712

Book reviews 714

Notices 715

List of reviewers. 717

Author index. 718

Subject index 725